

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/052065

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 B21C37/04 B32B15/01 C22C47/04 B23P17/06 B32B15/02

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B21C B32B C22C B23P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 97/04152 A (DEWAEGHENEIRE GABRIEL ; BEKAERT SA NV (BE); STEENLANDT WIM VAN (BE); V) 6 February 1997 (1997-02-06) page 3, line 9 - line 32; claim 1 page 8, line 10 - line 15	1,18-30
Y	US 3 940 964 A (TODOROKI TSUNEHICO ET AL) 2 March 1976 (1976-03-02) column 3, line 21 - line 32 column 4, line 19 - line 24 claims 1-8; figures 1,2; table 1	1,18-30
X	EP 0 764 488 A (SINTOKOGIO LTD) 26 March 1997 (1997-03-26) column 1, line 40 - column 5, line 20; claims 6,7,9; figure 9	31
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

17 December 2004

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13/01/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>EP 0 319 959 A (NIBEX CO LTD ; YANAGISAWA AKIRA (JP)) 14 June 1989 (1989-06-14) cited in the application -----</p>	

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Information on patent family members

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